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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket No.	66638-40275
First Inventor	Young, Keith A.
Title	FRICITION STIR WELDED ASSEMBLY AND METHOD OF FORMING A FRICITION STIR WELDED ASSEMBLY
Express Mail Label No.	EV328618445US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages No. 23]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets No. 4]
- Oath or Declaration [Total Pages No. 3]
 - Newly executed (original or copy)
 - Unexecuted
 - Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

Commissioner for Patents
Box Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

- CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
- Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper
 - Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
- English Translation Document (*if applicable*)
- Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i)- Applicant must attach form PTO/SB/35
or its equivalent.
- Certificate of Express Mailing
- Other: Copy of Transmittal for Charge Acct Processing

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

Prior application information: Examiner _____ of prior application No.: _____ / _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

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PATENT TRADEMARK OFFICE				
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PATENT APPLICATION FEE DETERMINATION RECORD			Application or Docket Number 66638-40275
CLAIMS AS FILED - PART I			
(Column 1)		(Column 2)	
FOR	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY
BASIC FEE (37 CFR 1.16(a))			RATE
TOTAL CLAIMS (37 CFR 1.16(c))	20 minus 20 =	* 0	FEE
INDEPENDENT CLAIMS (37 CFR 1.16(d))	3 minus 3 =	* 0	\$ 0 OR
MULTIPLE DEPENDENT CLAIM PRESENT		(37 CFR 1.16(d))	\$ 750.00 OR
* If the difference in column 1 is less than zero, enter "0" in column 2			\$ 18.00 OR
			\$ 84.00 OR
			\$ 0.00= OR
			\$ 0.00= OR
TOTAL			\$ 750.00 OR

A check in the amount of _____ is attached.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 20-0823 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \$ 750.00 for the patent filing fee.

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21888
PATENT TRADEMARK OFFICE

Dated: July 17, 2003

I certify that the document and fee is being deposited on July 17, 2003 with the U.S. Postal Service as Express Mail under 37 CFR 1.10 and is addressed to the BOX PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Clyde L. Smith

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